IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Pieter Lodewikus Swart

Appl No.:

10/561,508

Confirmation No.: 6413

Filed:

December 19, 2005

Group Art Unit:

Unassigned

For:

APPARATUS FOR EQUALIZING A SPECTRUM OF A BROADBAND

LIGHT SOURCE

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS **UNDER 35 U.S.C. 371**

In response to the Notification of Missing Requirements dated January 22, 2007, enclosed are the following:

\boxtimes	Part 2 of Formalities Letter (not necessary when e-filing)
	Declaration and Power of Attorney for the above-identified application, which has
	been executed by the named inventor(s)
	Declaration of Inventors which has been executed by the named inventor(s) and
	an Assignee Power of Attorney
	Applicant claims small entity status
\boxtimes	All fees are being authorized to be charged to Deposit Account No. 16-0605
	when electronically filing
	English Translation and \$130.00 (37 CFR 1.17(i)) fee for filing late.
	Other:
\boxtimes	Any deficiency, additional fee, or credit may be charged to our
	Deposit Account No. 16-0605.

Respectfully submitted,

W. Kevin Ransom Registration No. 45,031

Customer No. 00826 ALSTON & BIRD LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Charlotte Office (704) 444-1000 Fax Charlotte Office (704) 444-1111

ELECTRONICALLY FILED USING THE EFS-WEB ELECTRONIC FILING SYSTEM OF THE UNITED STATES PATENT & TRADEMARK OFFICE ON January 31, 2007.

alston & Bird Lli



United States Patent and Tradema**rki** Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/561,508

Pieter Lodewikus Swart

050588/305341

INTERNATIONAL APPLICATION NO. PCT/IB04/50947

I.A. FILING DATE

PRIORITY DATE

06/21/2004

06/30/2003

826 **ALSTON & BIRD LLP** BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

CONFIRMATION NO. 6413 371 FORMALITIES LETTER

OC000000022080888*

Date Mailed: 01/22/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/19/2005
- Copy of the International Search Report filed on 12/19/2005
- Preliminary Amendments filed on 12/19/2005
- Information Disclosure Statements filed on 12/19/2005
- Request for Immediate Examination filed on 12/19/2005
- U.S. Basic National Fees filed on 12/19/2005
- Priority Documents filed on 12/19/2005
- Specification filed on 12/19/2005
- Claims filed on 12/19/2005
- Abstracts filed on 12/19/2005
- Drawings filed on 12/19/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/561,508	PCT/IB04/50947	050588/305341

FORM PCT/DO/EO/905 (371 Formalities Notice)